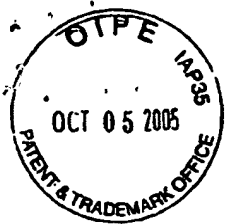


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Attorney Docket No. YOR920030585US1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Brian Allan Floyd
Docket No.: YOR920030585US1
Serial No.: 10/731,341
Filing Date: December 9, 2003
Group: 2817
Examiner: Khanh V. Nguyen

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Signature: *William E. Lewis* Date: October 3, 2005

Title: Millimeter-Wave Unilateral Low-Noise Amplifier

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Amendment and Response to Office Action.

Please extend the period for response by two months to October 3, 2005. Please charge **International Business Machines Corporation Deposit Account No. 50-0510** the amount of \$450, to cover this fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0510** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

William E. Lewis

William E. Lewis
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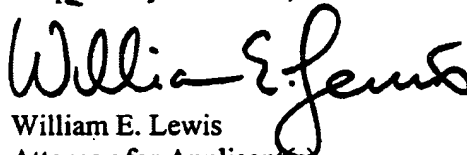
Date: October 3, 2005

technologies as claimed, since they are based on the routine experimentation to improve the efficiency during the power amplification operation.”

Applicant submits that this statement is based on the type of “subjective belief and unknown authority” that the Federal Circuit has indicated provides insufficient support for an obviousness rejection. More specifically, other than a citation to column 2, line 66, through column 3, line 15, where Tchamov makes an unsupportable boilerplate assertion that “any kind of amplifier components . . . may be employed in the circuit configurations,” the Examiner fails to identify any objective evidence of record which supports the proposed modification.

In view of the above, Applicants believe that claims 1-4, 6-16 and 18-20 are in condition for allowance, and respectfully request withdrawal of the §102(b) and §103(a) rejections.

Respectfully submitted,



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Date: October 3, 2005